神经社会学

IWAO OTSUKA

Table of Contents

神经社会学

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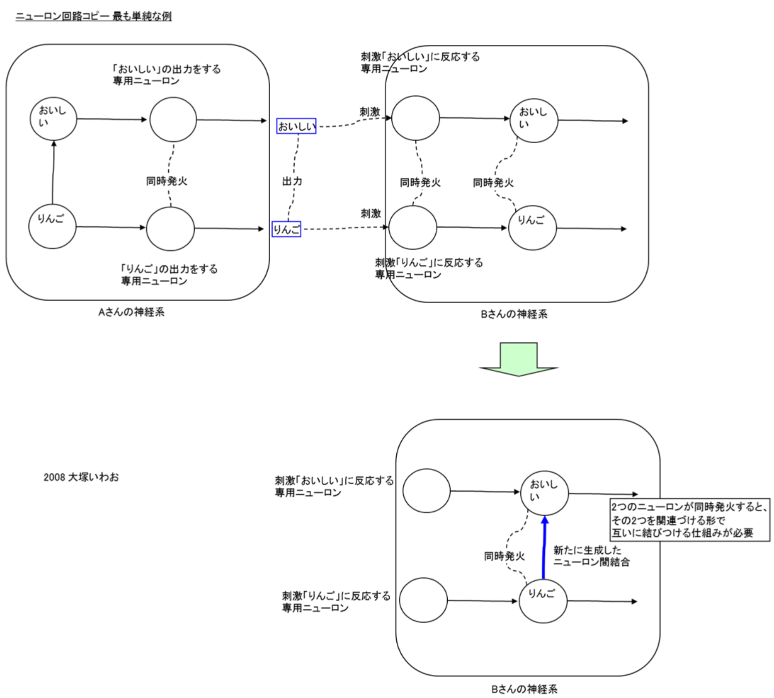
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専用ニューロン
おいしい
りんご
同時発火
「りんご」の出力をする
専用ニューロン
Aさんの神経系
おいしい
出力
りんご
刺激「おいしい」に反応する
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刺激「おいしい」に反応する
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その2つを関連づける形で
互いに結びつける仕組みが必要
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Neuron Map

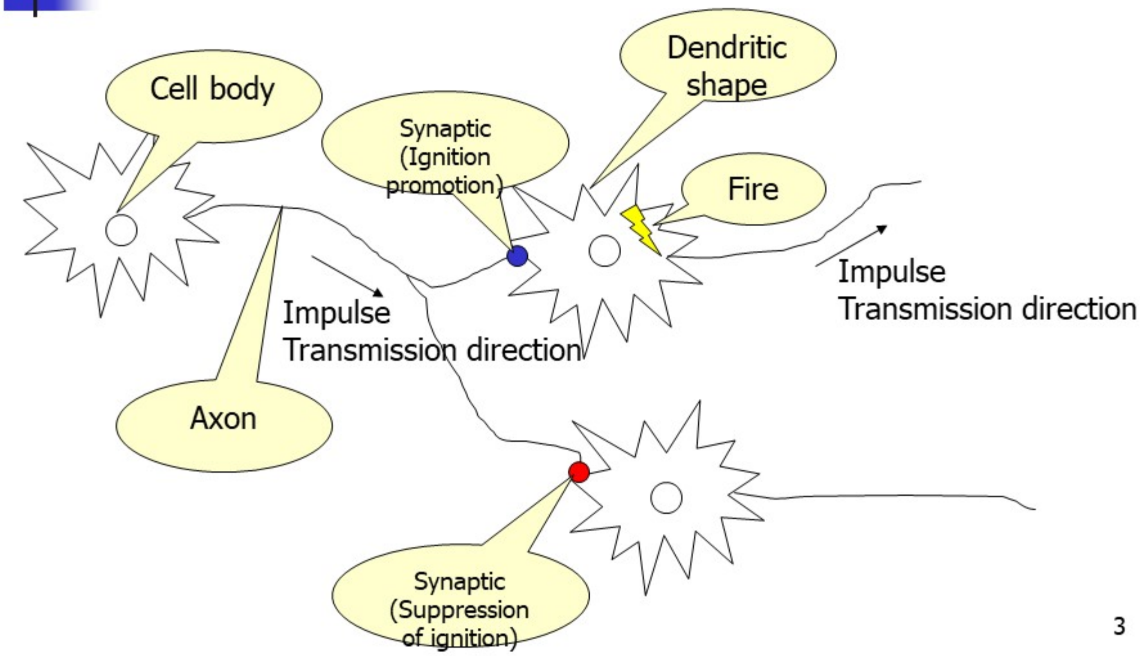
2009.10

Iwao Otsuka

What is a neuron map?

- Human beings think in the brain nervous system.
- When human thought and wisdom are arranged, it becomes the neuron circuit of the brain nervous system.
- To summarize ideas such as sentences, it is effective to make a diagram describing the relationship between ideas in the form of a neuron circuit.
- This figure is called "neuron map".

Neuron circuit



How to write a neuron map

- (1) The contents of the thought are individually written in the cell, one at a time.
  - The objective facts and subjective opinions and feelings (intention, value judgment) are described separately.
  - The objective fact is that
    - Something that will be a plus for me (saved, useful...)
    - What becomes a minus (trouble, problem, obstacle...)

    It is divided into, and color-coded.
  - Subjective opinions and feelings (intentions, judgment of values) are
    - Positive positive things (like, good, likes)
    - Negative things (I don't want to, I hate it, no, I don't like it)

    It is divided into, and color-coded.
  - Depending on the importance of the content, the tint of the color is attached to the dark (important) to pale (unimportant).
  - With objective facts, subjective opinions and feelings,
    - own personal stuff
    - Other people's Stuff

    Separating and marking.
- (2) Each cell is connected by a line (equivalent to an axon) and is bound (equivalent to synapse).
  - The line type is
    - Causal one-way "hence" "
    - Related, correlated two-way

    Separating and filling out.

    - Activate or ignite a cell that is in a promoted destination
    - Suppressing the activity of the cell that falls to the destination and does not ignite

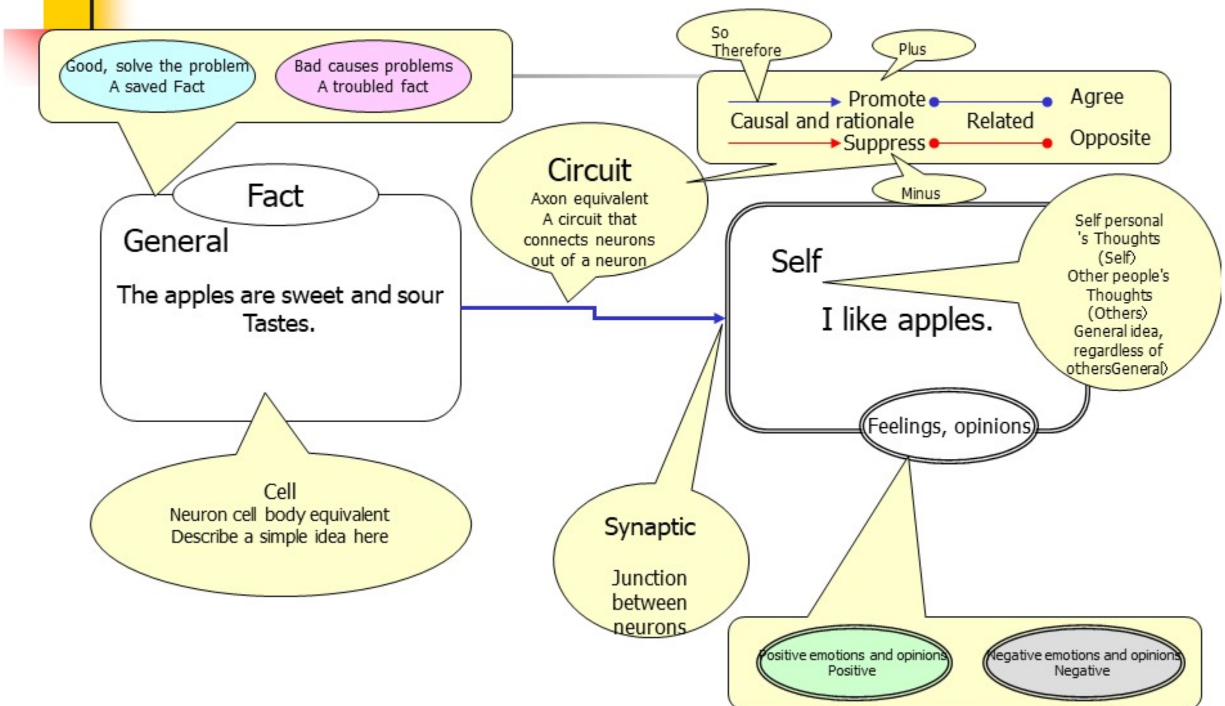
    In a separate form.

Software required to create neuron map

- Any software with drawings of the following functionsOk
  - Write a rectangle
  - Can I write a connector line connecting the squares together?
  - Can adjust shape, line color
  - Can adjust shape and line thickness
  - Can adjust shape and line pattern

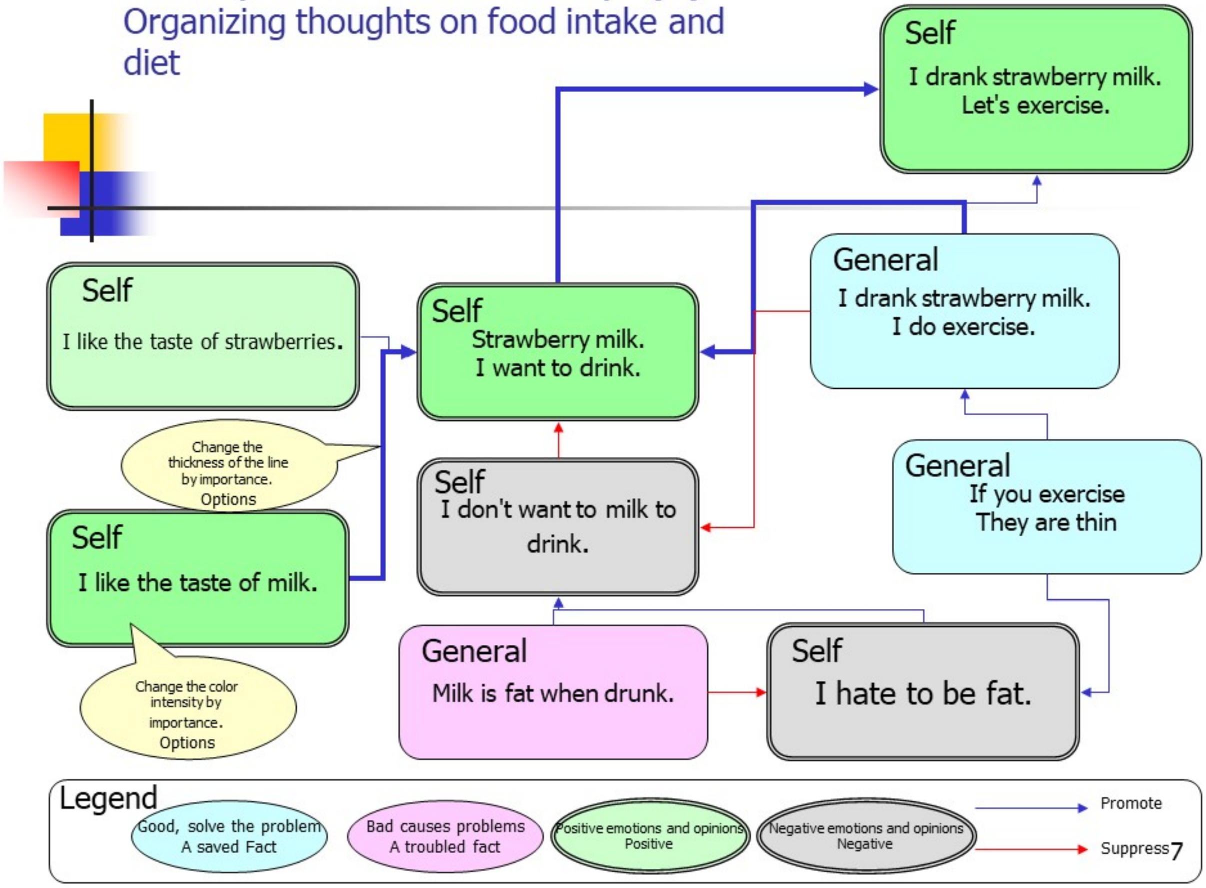
- Examples of software that can be created
  - Microsoft Excel、Microsoft PowerPoint
  - OpenOffice Impress

Neuron map format



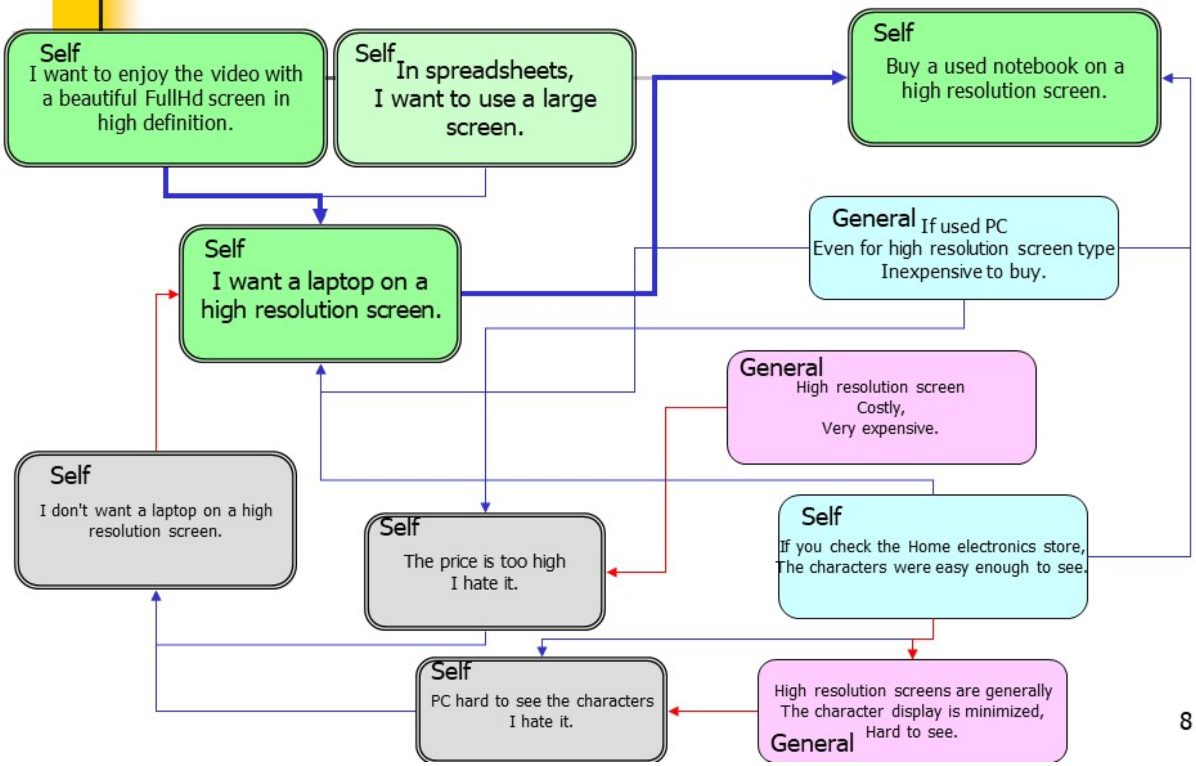
Example of neuron map (1)

Organizing thoughts on food intake and diet



Example of Neuron map (2)

High resolution screen consumer thinking about purchasing notebooks



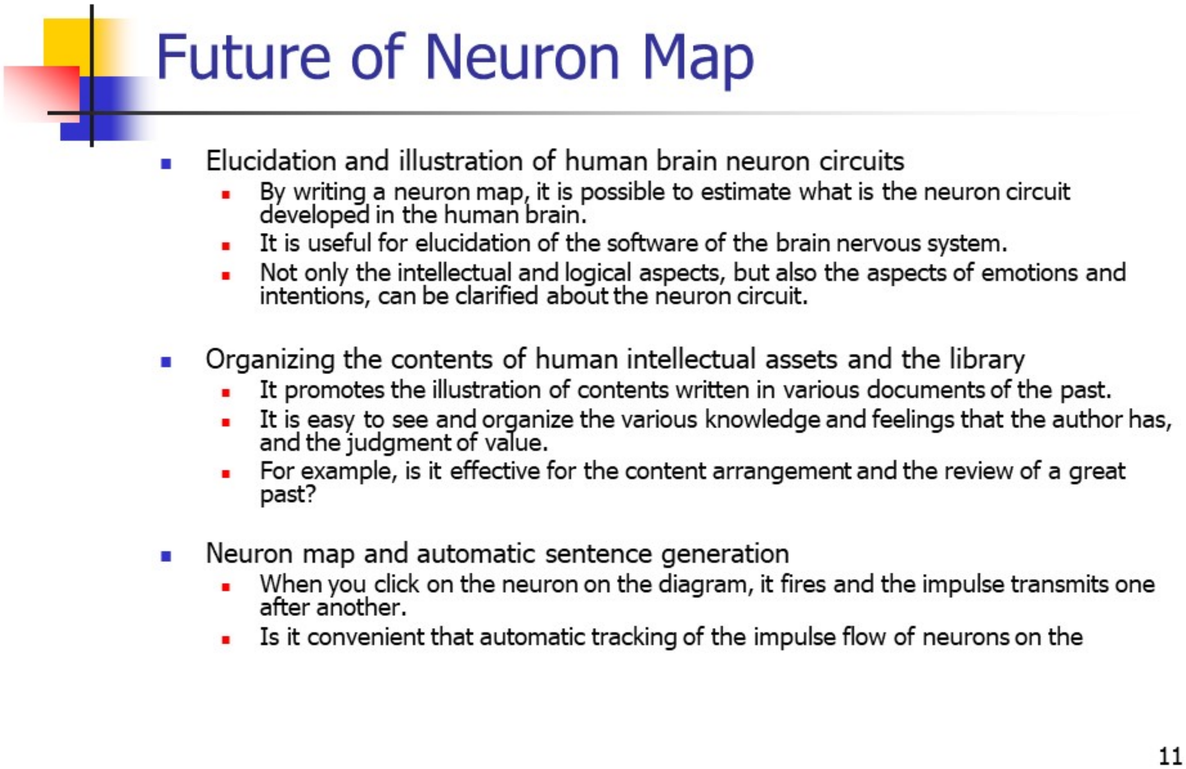
The benefits of writing a neuron map

- By drawing a neuron map, the content of thoughts that you hold in your head is arranged, and it becomes easy to explain coherent to others. It becomes easy to summarize in sentences.
  - In my thoughtsWhat is a plus for me and what is the negative?Can be organized and clarified.
  - In my thoughtsWhat is an emotional, subjective opinion, and what is an objective fact?Will be able to argue, organize, differentiate.
  - In my thoughtsWhat is a problem and what is the solution?Can reveal the flow of what is going on with them and their own opinions.
  - Hold oneselfFeelings of likes and dislikes, positive negative feelings, "I want to do not want to do" intention, "○ ○ Good, bad" value standardCan clarify and organize what it looks like.
  - Mutual relation and flow of thought contentThe way of thinking becomes clear, and the flow of my thought is clarified, and it is possible to sentence it easily.
  - Not only logic, but also the content and flow of emotionscan be clarified.

Example of use of neuron map

- Psychological Counseling Support
  - The inner heart of the patient
    - The objective facts surrounding the patient
    - On the other hand, the feelings of the patient
  - To reveal and organize
    - What kind of prescription will help the patient (or counterproductive)?
  - As a technique to be able to share coherent with patients.

- Various product development Support
  - The circumstances and the intentions of the people and the company surrounding the product
    - Objective recognition of the market surrounding our company
      - Such products are useful and necessary
      - This kind of product is harmful, unnecessary
    - The feelings and intentions that we have
      - I like this kind of product, the feeling of being good
      - The intention to make this kind of product
  - Coherent and organize
    - Key persons inside and outside the company
    - The consumer who buys the product
  - As a technique that can be presented to the


Future of Neuron Map
Elucidation and illustration of human brain neuron circuits
By writing a neuron map, it is possible to estimate what is the neuron circuit developed in the human brain.
It is useful for elucidation of the software of the brain nervous system.
Not only the intellectual and logical aspects, but also the aspects of emotions and intentions, can be clarified about the neuron circuit.
Organizing the contents of human intellectual assets and the library
It promotes the illustration of contents written in various documents of the past.
It is easy to see and organize the various knowledge and feelings that the author has, and the judgment of value.
For example, is it effective for the content arrangement and the review of a great past?
Neuron map and automatic sentence generation
When you click on the neuron on the diagram, it fires and the impulse transmits one after another.
Is it convenient that automatic tracking of the impulse flow of neurons on the
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Iwao Otsuka (Aug 12, 2020) Sex Differences And Female Dominance
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Iwao Otsuka (Aug 26, 2020) Gases and liquids. Classification of behavior and society. Applications to life and humans.
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Iwao Otsuka (Sep 4, 2020) The laws of history. History as a system. History for life.
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Iwao Otsuka (Sep 21, 2020) Social Theory of Maternal Authority. A Society of Strong Mothers. Japanese Society as a Case Study.
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Iwao Otsuka (Dec 15, 2020) Sex differences and sex discrimination. They cannot be eliminated. Social mitigation and compensation for them.
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Iwao Otsuka (Dec 18, 2020) Mechanisms of acquired settled group societies. Female dominance.
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Iwao Otsuka (Dec 18, 2020) Механизмы обществ приобретенных оседлых групп. Доминирование женщин.
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Iwao Otsuka (Dec 24, 2020) Ownership and non-ownership of resources. Their advantages and disadvantages.

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Iwao Otsuka (Jan 3, 2021) Wealth and poverty. The emergence of economic disparity. Causes and solutions.
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Iwao Otsuka (Jan 4, 2021) Social delinquents. A true delinquent. The difference between the two.
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Iwao Otsuka (Jan 17, 2021) Life worth living. Fulfilling life. The source of them.

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